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# **Federal Communications Commission**

Approved by OMB 3060-0999 See instructions for public burden estimate.

# Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2016 - December 31, 2016 Filing Confirmation Number: 0007608619

Filing Deadline: March 23, 2017 FRN: 0006999155

Filing Date: 01/03/2017 12:32 PM

# **General Report Information**

## **Type of Company**

Service Provider

# **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: Dickey Rural Services

Brand Names: DRN PO Box: 69

Street Address: 9628 HWY 281 N #69

City: Ellendale
State: ND
Zip Code: 58436

Contact Name: Troy Radermacher
Contact Phone: (701) 344-6061
Contact Fax: (701) 344-6061

Contact Email: tradermacher@drtel.com

#### **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

# **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: http://www.drtel.com/residential-services/cell-phone/available-phones/

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Along with providing detailed information about hearing aid-compatibility of wireless phones on the Company's web site, the company has instructed its sales staff about the availability of hearing aid-compatible phone models. The Company also has wireless industry pamphlets available that customers can take home with information on the FCC's requirements and HAC rating system. To the extent that additional information is developed by industry or the hearing aid community on the compatibility of certain phone models with particular hearing aids, the company will endeavor to make such information available to consumers.

#### **Methodology for Functionality Levels**

DRN offers HAC-compliant handsets and devices in all major price categories, including low-cost -under \$100 moderate-cost \$100-\$250

high-end/feature-rich over \$250

At least one HAC compliant handset/device with features and services typical of its price category can be found that meets each customer's price range.

#### **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 24

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
CDMA	22 92%	2 8%		24

# Handset 1: Apple IPhone 4 16GB

#### **Handset Maker**

Apple

Handset Model Name FCC ID

IPhone 4 16GB BCG-E2422B

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

### **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

High Cost

#### **Remarks**

# Handset 2: Apple iPhone 4S

### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 4S BCG-E2430A

#### **Air Interfaces/Frequency Bands**

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

**High Cost** 

#### Remarks

# Handset 3: Apple iPhone 5 64GB

# **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5 64GB BCG-E2599A

### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

High Cost

#### Remarks

# Handset 4: Apple iPhone 5s

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5s BCG-E2642A

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 04/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

High Cost

#### Remarks

# Handset 5: Apple iPhone 6

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6 BCG-E2816A

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

# **Dates**

This handset model was offered from: 01/16 to 12/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

**High Cost** 

#### Remarks

# Handset 6: Apple iPhone 7

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 7 BCG-E3091A

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 11/16 to 12/16

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

High Cost

#### Remarks

# Handset 7: HTC Rhyme

#### **Handset Maker**

HTC

Handset Model Name FCC ID

Rhyme NM8PI46110

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 09/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Low Cost

#### Remarks

# Handset 8: Huawei M881

#### **Handset Maker**

Huawei

Handset Model Name FCC ID

M881 QISM881

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

# **Dates**

This handset model was offered from: 01/16 to 12/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Moderate Cost

#### Remarks

# Handset 9: LG Cosmos 3/VN251S

#### **Handset Maker**

LG

Handset Model Name FCC ID

Cosmos 3/VN251S BEJVN251

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Low Cost

#### **Remarks**

# Handset 10: LG Enact/VS890

#### **Handset Maker**

LG

Handset Model Name FCC ID

Enact/VS890 ZNFVS890

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Moderate Cost

#### **Remarks**

# Handset 11: LG Fathom

#### **Handset Maker**

LG

Handset Model Name FCC ID

Fathom BEJVS750

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Moderate Cost

#### Remarks

# Handset 12: LG LUCID

#### **Handset Maker**

LG

Handset Model Name FCC ID

LUCID ZNFVS840

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Low Cost

#### **Remarks**

# Handset 13: Motorola Droid Maxx

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Droid Maxx IHDT56NG1

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

High Cost

#### **Remarks**

# Handset 14: Motorola Droid Mini

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Droid Mini IHDT56PE1

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Moderate Cost

#### Remarks

# Handset 15: Motorola Droid Turbo

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Droid Turbo IHDT56PK1

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

High Cost

#### Remarks

# Handset 16: Samsung Convoy3

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Convoy3 A3LSCHU680

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Low Cost

#### Remarks

# Handset 17: Samsung GALAXY PREVAIL

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY PREVAIL A3LSMG360V

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Moderate Cost

#### Remarks

# Handset 18: Samsung Galaxy S4

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S4 A3LSCHI545

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

High Cost

#### Remarks

# Handset 19: Samsung Galaxy S4 Mini

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S4 Mini A3LSCHI435

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Moderate Cost

#### **Remarks**

# Handset 20: Samsung Galaxy S7

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 A3LSMG930US

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 06/16 to 12/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

**High Cost** 

#### Remarks

# Handset 21: Samsung Galaxy SIV

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy SIV A3LSMG920V

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

High Cost

#### Remarks

# Handset 22: Samsung Gusto 2

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Gusto 2 A3LSCHU365

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Low Cost

#### Remarks

# Handset 23: Samsung Gusto 3/SM-B311V

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Gusto 3/SM-B311V A3LSCHU365

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 07/16 to 12/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Low Cost

#### Remarks

# Handset 24: Samsung Intensity III

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Intensity III A3LSCHU485

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Moderate Cost

#### **Remarks**

# Certification

# This Report has been certified by:

Lori Young Accountant 01/03/2017 12:32 PM